


**\*Designed to last longer...**



**Materials handling  
products**



**CHANEY PRODUCTS**

345 Market St., Kenilworth, N. J. 201: 241-0710

**FABRICATORS OF STEEL AND ALLOY PRODUCTS**



# One man bridge ramp

Load capacity 15,000 lbs.

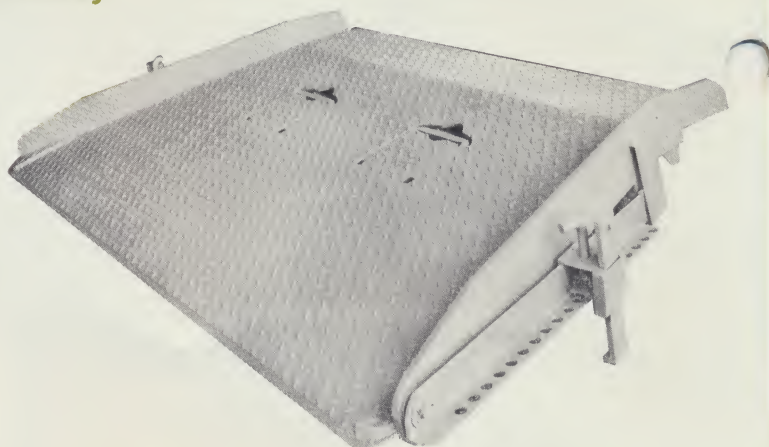
For Use between railroad car and platform or doorway

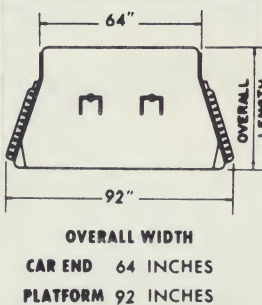
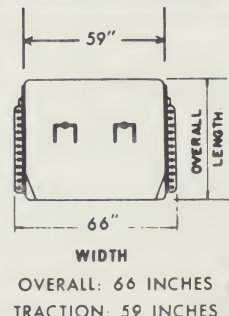
Rugged, all steel, welded construction.

Built in locking device saves time.

Prevents accidents.

This ramp can be carried and positioned by one man using a fork lift truck (see page 3). A Chaney ramp will lock securely and span any gap from 5 inches to 58 inches. Lift handles recess flush with riding surface. The side stringers prevent runoffs, besides adding rigidity. Corner shock plates absorb impact. Checkered plate riding surface assures traction. Also permits greater height differential. Patented, self-leveling locking device holds ramp in position.



 OVERALL WIDTH CAR END 64 INCHES PLATFORM 92 INCHES	TYPE SIZES	SPAN MIN. TO MAX.	** RISE OR DROP	OVERALL LENGTH	APPROX. SHIPPING WEIGHT		 WIDTH OVERALL: 66 INCHES TRACTION: 59 INCHES
					RECTANGULAR	FLARE	
	5-18F 5-18R	5" to 18"	0" to 3"	30"	260 LBS.	305 LBS.	
	6-34F 6-34R	6" to 34"	0" to 6"	48"	475 LBS.	560 LBS.	
	32-46F 32-46R	32" to 46"	0" to 7"	60"	675 LBS.	780 LBS.	
	30-53F 30-53R	30" to 53"	0" to 7"	68"	750 LBS.	900 LBS.	
	36-58F 36-58R	36" to 58"	0" to 7"	72"	825 LBS.	1002 LBS.	

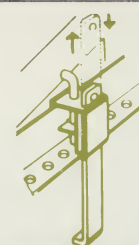
Flare and Rectangular ramp specifications

## Helpful Hints

**LIFTING HANDLES** — For forks up to 7" wide on 24" center lines, centered in overall length. Fork lengths should be at least 36" long for Ramp sizes up to 32-46, Flare or Rectangular, and at least 48" long for larger sizes. Where forks are too short, use fork extension, easily fabricated by maintenance man. Write for print.

## New retractable stop eliminates breakage.

When the ramp is not in use and resting on a level surface, the stops retract. This way the locking device doesn't get bent or broken.

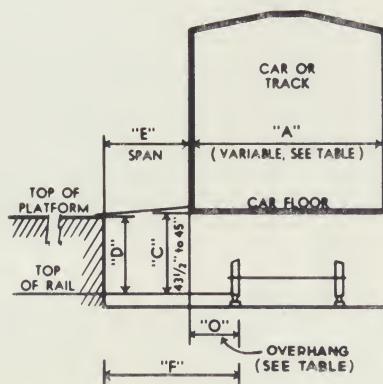


## How to determine span of gap and height differential between R.R. car floor and top of platform

WHEN ORDERING . . . ALWAYS FURNISH DIMENSION "E" (SPAN OF GAP) AND "D" (HEIGHT DIFFERENTIAL).

### Specifications

CAR WIDTH "A"	OVERHANG OF CAR "O"
8' - 6"	22¾"
9' - 2"	26¾"
9' - 6"	28¾"
10' - 2"	32¾"
10' - 6"	34¾"



### PROCEDURE:

#### MEASURE ONLY TWO DIMENSIONS: "F" and "D"

"F" = distance from inside of nearest rail to edge of platform.

#### TO OBTAIN SPAN OF GAP "E":

Measure "F", subtract "O" of average received car width "A" (see table).

"D" = distance from top of rail to top of platform.

#### TO OBTAIN HEIGHT DIFFERENTIAL "D":

measure platform height above top of rail. Subtract from "C" (average car floor above rails 43½"—45"). Subtract "D" from "C" or "C" from "D". Result is car floor higher, level or lower than platform.

Refer to specifications so span and height differential will be within the minimum and maximum for size required.

When transporting ramps, forks should extend at least 8" through lift handles.



# MOTOR AND TRAILER TRUCK RAMPS

For use with fork lift and pallet type trucks at platform or dock.



Back up close to platform, within 4 inches to allow for stops. Extra long stops for snug fit between truck body and platform. Extended lip accommodates recessed bumpers on Strick, Fruehauf and similar trailers.

Lift handles recess for smooth riding surface.

Checkered steel plate provides safer riding surface, even when wet. Side stringers give added rigidity and prevent run off.

Chaney Ramps come in rectangular and flare shapes.

F T (fork lift truck) TYPE with lift handles.

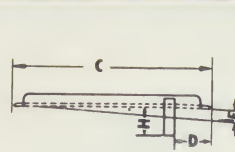
For use with FORK LIFT TRUCK to transport and position.

Lift handles eliminate need for manual handling.

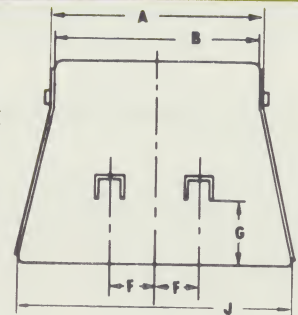
Available in 10,000 and 15,000 lb. capacities.

## Typical Specifications

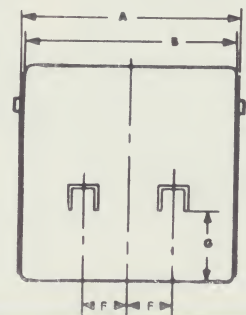
SIZE	CAPACITY	A	B	C	D	E	F	G	H	J*	Ship. Wt.
FTF48	10,000 lbs.	60"	59"	48"	14"	0-7"	12"	24"	10"	92"	473 lbs.
FTR48											416 lbs.
FTF48	15,000 lbs.	60"	59"	48"	14"	0-7"	12"	24"	10"	92"	567 lbs.
FTR48											501 lbs.
FTF60	10,000 lbs.	60"	59"	60"	14"	0-10"	12"	30"	14"	92"	561 lbs.
FTR60											481 lbs.
FTF60	15,000 lbs.	60"	59"	60"	14"	0-10"	12"	30"	14"	92"	682 lbs.
FTR60											583 lbs.



For special condition quotations, submit sketch and dimensions. Differential of height E determines length C.



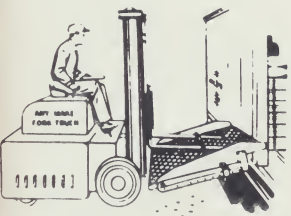
FTF



FTR

## 3 easy steps

## Welded Steel Construction



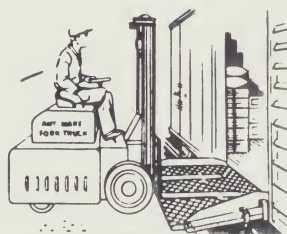
### 1. Pick it up

handles raise to accommodate forks of any standard fork lift truck, for carrying ramp.



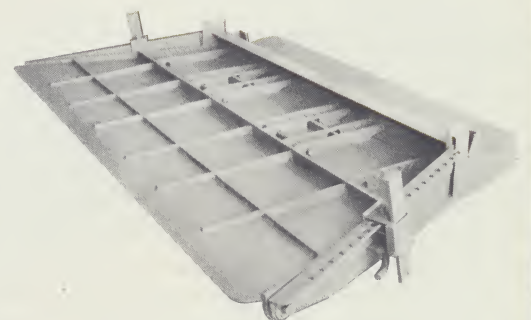
### 2. Put it down

"One Man" Bridge Ramp is set in place. Forks are withdrawn and lift handles drop back into recesses. This provides a smooth riding surface.



### 3. Go to work

Operator adjusts retractable locking device. Ramp is now secured, ready for use.



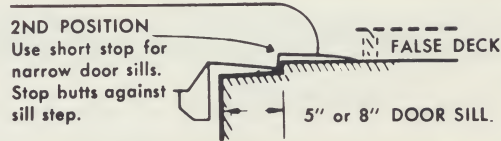
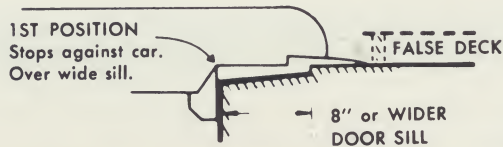
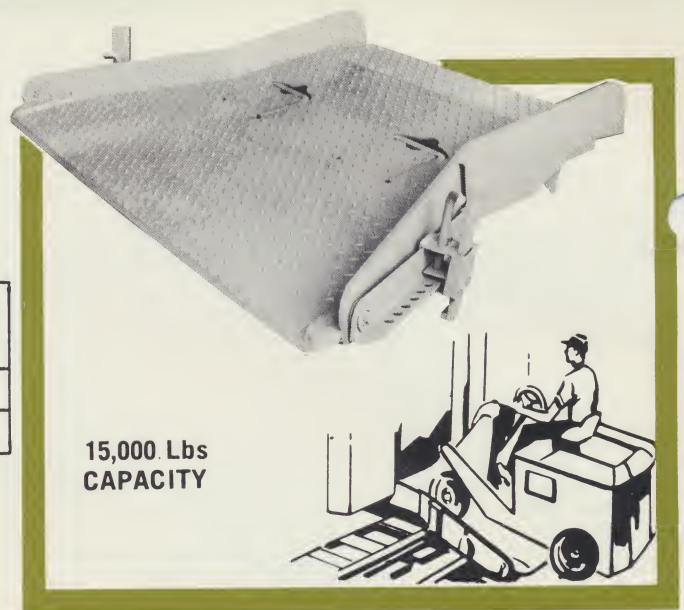
Cross ribbed welded steel supports make this Chaney Ramp strong enough to withstand many years of hard use.



# Refrigerator Car Ramp

For Use between railroad car  
and platform or doorway

TYPE SIZE	SPAN MIN. TO MAX.	RISE	OVERALL LENGTH	OVERALL WIDTH CAR END	PLAT FORM	APPROX. SHIP. WT.
R 15-32	15" to 32"	0" to 6"	48"	44"	72"	550 LBS.
R 24-44	24" to 44"	0" to 7"	60"	44"	72"	600 LBS.

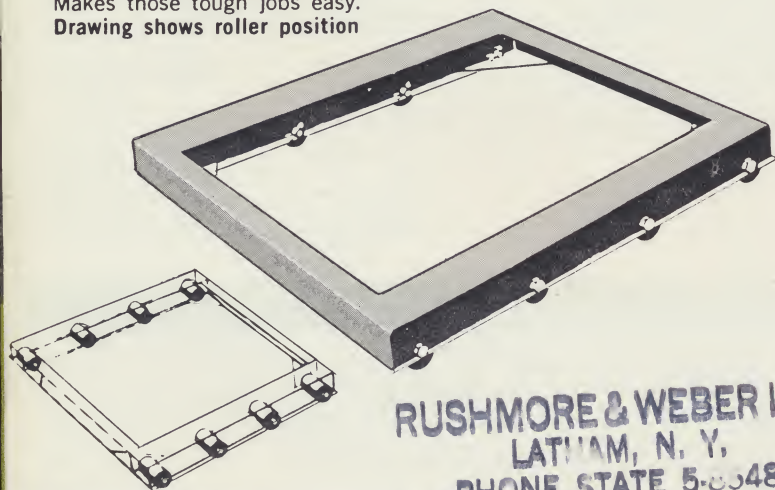


## Specifications

### Pallet Rollers

Dolly type. Heavy duty.  
2000 & 4000 lbs. capacity  
Speeds up palletized load handling.  
Increases efficiency and safety.  
Makes those tough jobs easy.  
Drawing shows roller position

CAPACITY	WEIGHT	MODEL	FRAME SIZE
2000 #	51 #	3030 L	30" x 30"
2000 #	58 #	3636 L	36" x 36"
2000 #	77 #	4242 L	42" x 42"
2000 #	85 #	4848 L	48" x 48"
4000 #	55 #	3030 H	30" x 30"
4000 #	64 #	3636 H	36" x 36"
4000 #	83 #	4242 H	42" x 42"
4000 #	91 #	4848 H	48" x 48"



**RUSHMORE & WEBER INC.**  
LATAM, N. Y.  
PHONE STATE 5-8648

### Built for hard use

**Frame** . . . formed channel of heavy gauge, fully welded steel. Completely covered pallet area gives safety to load and workers.

**Rollers** . . . large diameter for heavy duty. Easy rolling for you.

**Axles** . . . hexagon shaped to keep from turning. Cotter keyed in frame for quick and easy service.

**Bearing** . . . heavy duty industrial. Fully lubricated.

### Swivel pallet rollers . . .

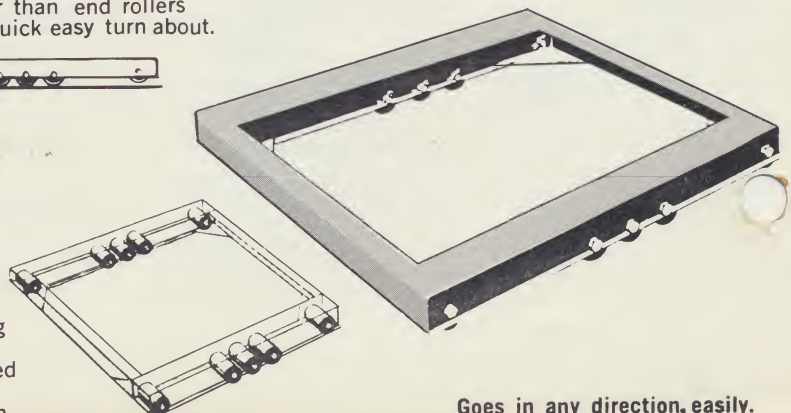
4000 lbs. capacity.

Goes in any direction. Amazing maneuverability.  
Safe, and the cost is low.  
Chaney pallet rollers last a long time.

Center rollers are  
lower than end rollers  
for quick easy turn about.

10 ROLLER MODELS	FRAME SIZE	WEIGHT
3030 S	30" x 30"	74 #
3636 S	36" x 36"	84 #
4242 S	42" x 42"	93 #
4848 S	48" x 48"	101 #

Drawing shows  
balanced  
roller  
position.



Goes in any direction, easily.